MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 30th May to Saturday 5th June 1909.

No.	BANGALORE	Sunday 30	Monday 31	June Tuesday 1	Wednesday 2	Thursday 3	Friday 4	Saturday 5
1	Barometer red. to 32° F.	26·820	26·749	26·724	26·700	26·680	26·675	26·687
2	Daily Barometric range	·126	·128	·142	·121	·123	·074	·076
3	Mean Dry Temperature in shade	79·2	80·0	80·4	79·4	77·1	75·1	73·0
4	Maximum do	91·3	91·8	90·3	87·8	85·7	83·3	80·8
5	Minimum do	71·8	70·8	70·8	71·8	68·8	67·4	67·8
6	Daily range of do	19·5	21·0	19·5	16·0	16·9	15·9	13·0
7	Mean Wet Temperature in shade	70·2	70·1	71·5	70·7	69·9	67·7	67·9
8	Minimum do	66·1	68·3	69·1	68·0	66·6	65·2	65·8
9	Pressure of Aqueous Vapour	675	·623	·653	·664	·661	·592	·628
10	Humidity	64	61	61	66	68	66	75
11	Wind Vely. in Miles p. day to 8 A.M.	169	190	220	210	214	297	375
12	Mean Wind Direction	W S W	W	W	W b S	W S W	S W	S W
13	Rainfall in inches to 8 A.M.	0	0·02	0	0	0·20	0	0·02
14	Total Rainfall from 1st January	13·52	13·54	13·54	13·54	13·74	13·74	13·76
15	Per cent of Cloudy Sky	60	70	90	90	80	90	100
16	Character of Weather	Distant thunder	Distant thunder and lightning	Distant thunder and lightning	Dist. thunder and lightning	Thunderstorm	Distant thunder and lightning	Cloudy

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 30th May to Saturday 5th June 1909.

No.	MYSORE	Sunday 30	Monday 31	June Tuesday 1	Wednesday 2	Thursday 3	Friday 4	Saturday 5
1	Barometer red. to 32° F.	27·310	27·257	27·217	27·205	27·188	27·197	27 214
2	Daily Barometric range	·143	·129	·149	·125	·103	·064	·081
3	Mean Dry Temperature in shade	79·9	77·1	78·2	76·8	75·3	74·2	72·2
4	Maximum do	90 0	87·3	86·9	84·0	84 2	82·4	77·9
5	Minimum do	70·5	67·0	70·4	70·3	68·6	68·1	68·7
6	Daily range of do	19·5	20·3	16·5	13·7	15·6	14·3	9·2
7	Mean Wet Temperature in shade	71·0	69·6	70·5	70·0	68·9	68·6	68·1
8	Minimum do	68·5	65·8	68·2	66·9	67·1	65·8	66·4
9	Pressure of Aqueous Vapour	·649	·654	·657	·677	·625	·646	·650
10	Humidity	61	66	65	70	67	72	81
11	Wind Vely. in Miles p. day to 8 A.M.	208	214	255	222	350	397	441
12	Mean Wind Direction	W S W	W S W	S W b W	S W b W	S W	W S W	S W b W
13	Rainfall in inches to 8 A.M.	0	0·76	0·62	0·12	0	0	0·13
14	Total Rainfall from 1st January	17·00	17·76	18·38	18·50	18·50	18·50	18 63
15	Per cent of Cloudy Sky	70	97	100	100	80	83	100
16	Character of Weather	Fine	Thunderstorm	Cloudy	Thunderstorm	Cloudy	Strong wind	Strong wind

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A M. Observations for the week Sunday 30th May to Saturday 5th June 1909.

No	HASSAN	Sunday 30	Monday 31	June Tuesday 1	Wednesday 2	Thursday 3	Friday 4	Saturday 5
1	Barometer red. to 32° F.	26·786	26·743	26·676	26·656	26·630	26·617	26·626
2	Dry Temperature in shade	74·0	72·0	74·0	73·0	72·2	69·2	67·7
3	Maximum do	87·0	86·4	85·4	84·6	84·6	76·5	73·9
4	Minimum do	68·3	67·5	68·7	69·0	67·4	67·1	66·0
5	Daily range of do	18·7	18·9	16·7	15·6	17·2	9·4	76·9
6	Wet Temperature in shade	69·8	68·2	69·0	69·1	68·9	67·8	65·1
7	Minimum do	67·0	66·3	67·0	67·1	66·2	65·3	64·3
8	Pressure of Aqueous Vapour	·677	·643	·647	·664	·667	·664	·588
9	Humidity	80	82	77	82	85	93	87
10	Wind Vely. in Miles p. day to 8 A.M.	223	244	280	233	194	186	371
11	Wind Direction	W S W	W N W	W N W	W S W	Calm	S W	S W
12	Rainfall in inches to 8 A.M.	0	0·26	0	0	0	0·03	0·17
13	Total Rainfall from 1st January	11·01	11·27	11·27	11·27	11·27	11 35	11·52
14	Per cent of Cloudy Sky	70	90	90	90	70	100	100
15	Character of Weather	Fine passing clouds	Thunderstorm	Fine passing clouds	Distant thunder and lightning	Distant thunder and lightning	Cloudy	Cloudy ; drizzling

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 30th May to Saturday 5th June 1909.

No.	CHITALDRUG	Sunday 30	Monday 31	June Tuesday 1	Wednesday 2	Thursday 3	Friday 4	Saturday 2
1	Barometer red. to 32° F.	27·455	27·417	27·392	27·330	27·303	27·288	27·282
2	Dry Temperature in shade	76·2	78·7	72·1	75·0	77·3	75·5	73·9
3	Maximum do	93·1	91·5	83·9	91·1	89·1	84·7	81·9
4	Minimum do	70·8	71·9	70 4	70·7	71·1	69·1	68·9
5	Daily range of do	22·3	19·6	13·5	20·4	18·0	15·6	13·0
6	Wet Temperature in shade	68·4	71·3	69·8	70·3	71·3	70·8	69·3
7	Minimum do	66·6	67·9	67·1	68 4	67·9	67·1	67·3
8	Pressure of Aqueous Vapour	·598	675	·701	·684	·693	·696	·660
9	Humidity	66	68	89	79	74	79	79
10	Wind Vely. in Miles p. day to 8 A.M.	205	218	233	172	149	147	243
11	Wind Direction	W S W	W S W	W N W	W S W	W S W	W S W	W S W
12	Rainfall in inches to 8 A.M.	0	0	0·06	0·05	0	0·08	0·17
13	Total Rainfall from 1st January	7·73	7·73	7·79	7·84	7·84	7·92	8·09
14	Per cent of Cloudy Sky	20	80	90	90	80	50	80
15	Character of Weather	Fine passing clouds	Fine passing clouds	Thunderstorm	Cloudy	Cloudy	Thunderstorm	Cloudy

Dated 11th June 1909.

N. VENKATESA IYENGAR, *Chief Observer in charge, Mysore Meteorological Dept.*

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of Meteorological Observations for May 1909.

Height of Observatory above Sea Level	BANGALORE	MYSORE	HASSAN 8 A.M. OBSNS.	CHITALDRUG 8 A.M. OBSNS.
	3,021 ft.	2,518 ft.	3,149 ft.	2,405 ft.
Barometer (red. to 32° F.) ...	26·826	27·320	26·778	27·467
Temperatures in shade :—				
Daily mean dry ...	78·4	77·9	72·2	75·0
Daily max. do ...	88·9	87·6	86·3	91·7
Daily min. do ...	69·1	68·9	66·7	69·9
Daily mean wet ...	69·1	69·5	68·5	69·6
Daily minimum wet ...	66·0	66·6	65·1	66·4
Temperatures of Radiation :—				
Daily max. Solar Heat in Vacuo	138·8	...	...	...
Daily min. Temp. on Grass..	67·0	...	...	...
Rainfall—Total in inches ...	7·91	10·59	9·37	6·27
Wind Direction (daily mean) ...	S W b W	W b S	W b S	W S W
Velocity (miles per day) ...	183	208	211	197
Clear Sky : Daily percentage ...	52	38	43	52
Bright Sunshine : Hours Daily	8·0	...	...	...

Dated 14th June 1909.

N. VENKATESA IYENGAR,
Chief Observer in charge, Mysore Meteorological Dept.